

IFWO

RAW SEQUENCE LISTING

DATE: 08/27/2004

PATENT APPLICATION: US/10/812,827

TIME: 10:55:55

Input Set : A:\pto.lm.TXT

Output Set: N:\CRF4\08272004\J812827.raw

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3 <110> APPLICANT: Liew, Choong-Chin
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5 <120> TITLE OF INVENTION: Method for the Detection of Alzheimer's Disaease Related Gene Transcripts

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        in Blood
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- 10 <140> CURRENT APPLICATION NUMBER: 10/812,827
- 11 <141> CURRENT FILING DATE: 2004-3-30
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- 14 <151> PRIOR FILING DATE: 2004-03-12
- 16 <150> PRIOR APPLICATION NUMBER: US 10/601,518
- 17 <151> PRIOR FILING DATE: 2003-06-20
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- 20 <151> PRIOR FILING DATE: 2002-10-09
- 22 <150> PRIOR APPLICATION NUMBER: US 10/085,783
- 23 <151> PRIOR FILING DATE: 2002-02-28
- 25 <150> PRIOR APPLICATION NUMBER: US 09/477,148
- 26 <151> PRIOR FILING DATE: 2000-01-04
- 28 <150> PRIOR APPLICATION NUMBER: US 60/271,955
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- 31 <150> PRIOR APPLICATION NUMBER: US 60/305,340
- 32 <151> PRIOR FILING DATE: 2001-07-13
- 34 <150> PRIOR APPLICATION NUMBER: US 60/275,017
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- 38 <151> PRIOR FILING DATE: 1999-01-06
- 40 <160> NUMBER OF SEQ ID NOS: 112
- 42 <170> SOFTWARE: PatentIn version 3.2
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- 47 <213> ORGANISM: Human
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110

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(p5.6-8

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RAW SEQUENCE LISTING

DATE: 08/27/2004 TIME: 10:55:55 PATENT APPLICATION: US/10/812,827

Input Set : A:\pto.lm.TXT

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RAW SEQUENCE LISTING DATE: 08/27/2004 PATENT APPLICATION: US/10/812,827 TIME: 10:55:55

Input Set : A:\pto.lm.TXT

Output Set: N:\CRF4\08272004\J812827.raw

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RAW SEQUENCE LISTINGPATENT APPLICATION: **US/10/812,827**DATE: 08/27/2004 TIME: 10:55:55

Input Set : A:\pto.lm.TXT

Output Set: N:\CRF4\08272004\J812827.raw

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RAW SEQUENCE LISTING DATE: 08/27/2004
PATENT APPLICATION: US/10/812,827 TIME: 10:55:55

Input Set : A:\pto.lm.TXT

Output Set: N:\CRF4\08272004\J812827.raw

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RAW SEQUENCE LISTING ERROR SUMMARY \ PATENT APPLICATION: US/10/812,827

DATE: 08/27/2004 TIME: 10:55:57

Input Set : A:\pto.lm.TXT

25,38,40,42,44,64,65,66,

Output Set: N:\CRF4\08272004\J812827.raw

Please Note:

Seq#:2; N Pos.

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/27/2004 PATENT APPLICATION: US/10/812,827 TIME: 10:55:57 Input Set : A:\pto.lm.TXT Output Set: N:\CRF4\08272004\J812827.raw eq#:50; N Pos. 113,115,117,121,123,125,128,142,144,160,174,175,180,181,186 eq#:50; N Pos. 192,198,205,215,223,224,233,234,238,243,253,257,268,280,291 eq#:50; N Pos. 296,300,305,308,311,319,322,326,328,334,335,338,339,347,352 eq#:50; N Pos. 358,361,367,382,389,395,410,413,414,418,425,436,443 eq#:51; N Pos. 19,59,87,119,203,215,274,296,309,353,425,426,427,431,451 eq#:51; N Pos. 470,472,478 eq#:52; N Pos. 13,14,17,20,22,27,29,31,36,43,46,58,59,74,78,81,85,87,88,90 eq#:52; N Pos. 91,92,95,96,105,107,109,115,116,117,120,123,148,154,155,156 eq#:52; N Pos. 167,169,170,171,172,179,183,185,186,187,194,200,201,202,203 eq#:52; N Pos. 205,235,236,242,244,246,247,250,303,305,318,327,331,335,336 eq#:52; N Pos. 347,349,353,362,365,388,395,405,407,412,416,429,435,444,475 eq#:52; N Pos. 481,485,488,505,506,507,525,528,532,534,535,543,551,552,553 eq#:52; N Pos. 555,561,568,573,584,589,598,605,612,618,633,647,653,654,664 eq#:52; N Pos. 679,689,695,698,711,720 eq#:53; N Pos. 13,15,37,42,44,45,50,57,58,59,70,74,80 eq#:55; N Pos. 5,32,40,60,62,76,107,155 eq#:56; N Pos. 4 eq#:69; N Pos. 356 eq#:70; N Pos. 26 eq#:71; N Pos. 5,19,29,38,42,45,49,61,77,79,88,90,100,110 eq#:72; N Pos. 151 eq#:73; N Pos. 7,16,233 eq#:74; N Pos. 31,32,57 eq#:76; N Pos. 11,35,37,38,43,56,67,71,75 eq#:77; N Pos. 6,11 eq#:78; N Pos. 11,20,24,31,38,53,61,62,66,83,84,92,109,115,146,153,166 eq#:79; N Pos. 10,20,29,30,35,49,92 eq#:80; N Pos. 9,88,98,105,107,127,142,147,161,166,167,171,180,196,206 eq#:81; N Pos. 22,33,34,39 eq#:82; N Pos. 13,16,33,46,47,78,82,83,121 eq#:83; N Pos. 8,36 eq#:84; N Pos. 30 eq#:89; N Pos. 37,47,108,112,129,134,152,168,196,239 eq#:91; N Pos. 326,338,339,344 eq#:92; N Pos. 32,34 eq#:94; N Pos. 5,25,38,39,44,46,59,66,70,74,80,82,83,84,86,90,91,92,112 eq#:94; N Pos. 113,117,126,129,133,134,135,136,152,156,157,162,164,165,174 eq#:94; N Pos. 178,181,185,186,187,190,191,194,206,227,231,235,244,247,251 eq#:94; N Pos. 255,258,260,261,263,270,273,274,275,276,285,287,291,292,302 eq#:94; N Pos. 305,306,311,318,319,321,327,328,329,333,348,349,352,357,363 eq#:94; N Pos. 366,367,369,371,376,377,385,390,398,401,405,420,429,437,440 eq#:94; N Pos. 442,443,453,455,456,473,474,477,481,487,488,495,496,497,500 eq#:94; N Pos. 502,506 eq#:95; N Pos. 11,24,40,48,51,71,80,83,91,95,99,111,115,116,118,121,123

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Input Set : A:\pto.lm.TXT

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Seq#:98; N Pos. 17

Seq#:99; N Pos. 8,361

Seq#:100; N Pos. 8,39,50,56,71,72,97,110,177

Seq#:101; N Pos. 121

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

VERIFICATION SUMMARY DATE: 08/27/2004 PATENT APPLICATION: US/10/812,827 TIME: 10:55:57

Input Set : A:\pto.lm.TXT

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L:389 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:60
L:391 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:120
L:393 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:180
L:395 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:240
L:397 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:300
L:399 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:360
L:401 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:420
L:403 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:480
L:611 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
L\!:\!613 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:60
L:615 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:120
L:617 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:180
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L:621 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:300
L:747 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:420
L:751 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:540
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L:757 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:720
L:759 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:780
L:856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:420
L:860 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:540
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L:864 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:660
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L:966 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:60
L:968 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:120
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L:1052 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:180
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L:1128 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17 after pos.:180
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L\!:\!1213 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
L:1215 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:60
L:1217 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:120
L:1219 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:180
L:1331 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:0
L:1333 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:60
L:1388 M:341 W:
                (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:0
L:1390 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:60
L:1440 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:0
L:1442 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:60
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Input Set : A:\pto.lm.TXT

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L:1507 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:0
L:1509 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:60
L:1511 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:120
L:1513 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:180
L:1585 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:240
L:1587 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:300
L:1589 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:360
L:1591 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:420
L:1638 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:300
L:1642 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:420
L:1644 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:480
L:1694 M:341 W: (46)
                    "n" or "Xaa" used, for SEQ ID#:28 after pos.:0
L:1696 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:60
L:1698 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:120
L:1700 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:180
L:1730 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:0
L:1827 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:0
L:1829 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:60
L:1899 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:0
L:1901 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:60
L:1971 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:0
L:1973 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:60
L:2038 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:0
L:2040 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:60
L:2115 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:0
L:2117 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:60
L:2172 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:0
L:2174 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:60
L:2239 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:36 after pos.:0
L:2241 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:36 after pos.:60
L:2318 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:0
L:2320 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:60
L:2322 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:120
L:2362 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:0
L:2364 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:60
L:2409 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:39 after pos.:0
L:2411 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:39 after pos.:60
L:2433 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:40 after pos.:60
L:2497 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:0
L:2499 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:60
L:2594 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:44 after pos.:0
L:2596 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:44 after pos.:60
L:2666 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45 after pos.:0
L:2668 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45 after pos.:60
L:2685 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:46 after pos.:60
L:2780 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:47 after pos.:0
L:2782 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:47 after pos.:60
L:2862 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:48 after pos.:0
L:2864 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:48 after pos.:60
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Input Set : A:\pto.lm.TXT

Output Set: N:\CRF4\08272004\J812827.raw

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L:2944 M:341 W: (46) "n" or "Xaa'" used, for SEQ ID#:49 after pos.:0
L:2948 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49 after pos.:120
L:2950 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49 after pos.:180
L:2952 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49 after pos.:240
L:2954 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49 after pos.:300
L:2956 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49 after pos.:360
L:2958 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49 after pos.:420
L:3318 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:0
L:3320 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:60
L:3322 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:120
L:3324 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:180
L:3326 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:240
L:3328 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:300
L:3330 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:360
L:3332 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:420
L:3422 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:0
L:3424 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:60
L:3428 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:180
L:3430 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:240
L:3432 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:300
L:3436 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:420
L:3900 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:0
L:3902 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:60
L:3904 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:120
L:3906 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:180
L:3908 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:240
L:3910 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:300
L:3912 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:360
L:3914 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:420
L:3916 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:480
L:3918 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:540
L:3920 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:600
L:3922 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:660
L:3984 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:53 after pos.:0
L:3986 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:53 after pos.:60
L:4061 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:0
L:4063 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:60
L:4065 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:120
L:4080 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:56 after pos.:0
L:4339 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:69 after pos.:300
L:4356 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:70 after pos.:0
L:4452 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:71 after pos.:0
L:4454 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:71 after pos.:60
L:4475 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:72 after pos.:120
L:4510 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:73 after pos.:0
L:4516 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:73 after pos.:180
L:4546 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74 after pos.:0
L:4617 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76 after pos.:0
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L:4619 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76 after pos.:60

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L:4649 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77 after pos.:0
L:4742 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:78 after pos.:0
L:4744 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:78 after pos.:60
L:4746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:78 after pos.:120
L:4794 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:79 after pos.:0
L:4796 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:79 after pos.:60
L:4878 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:80 after pos.:0
L:4880 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:80 after pos.:60
L:4882 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:80 after pos.:120
L:4884 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:80 after pos.:180
L:4909 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:81 after pos.:0
L:4968 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:82 after pos.:0
L:4970 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:82 after pos.:60
L:4972 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:82 after pos.:120
L:5002 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:83 after pos.:0
L:5021 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:84 after pos.:0
L:5167 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:0
L:5169 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:60
L:5171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:120
L:5173 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:180
L:5227 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:91 after pos.:300
L:5249 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:92 after pos.:0
L:5671 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:0
L:5673 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:60
L:5675 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:120
L:5677 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:180
L:5679 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:240
L:5681 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:300
L:5683 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:360
L:5685 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:420
L:5687 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:480
L:5982 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:0
L:5984 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:60
L:5986 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:120
L:5988 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:180
L:5990 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:240
L:5992 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:300
L:5994 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:360
L:6088 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:96 after pos.:120
L:6104 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:96 after pos.:600
L:6106 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:96 after pos.:660
L:6108 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:96 after pos.:720
L:6110 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:96 after pos.:780
                    "n" or "Xaa" used, for SEQ ID#:98 after pos.:0
L:6144 M:341 W: (46)
                    "n" or "Xaa" used, for SEQ ID#:99 after pos.:0
L:6166 M:341 W: (46)
L:6178 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:99 after pos.:360
L:6232 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:100 after pos.:0
L:6234 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:100 after pos.:60
L:6236 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:100 after pos.:120
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Output Set: N:\CRF4\08272004\J812827.raw

L:6263 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:101 after pos.:120